L Number	Hits	Search Text	DB	Time stamp
-	4603	Music\$4 with similar\$4	USPAT; US-PGPUB;	2004/06/14
-	1136	Music\$4 with similar\$4 and digit\$4 with audio	EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/14
-	134	Music\$4 with similar\$4 and digit\$4 with audio and spectral	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/14
_	35	Music\$4 with similar\$4 and digit\$4 with audio and spectral with represent\$6	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/14
-	13	Music\$4 with similar\$4 and digit\$4 with audio and spectral with represent\$6 and rhythmic	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14
-	3	Music\$4 with similar\$4 and digit\$4 with audio and spectral with represent\$6 and rhythmic with beat	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:44
-	44	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14
_	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and compar\$4 with rhythm\$4	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14
_	3		USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:46
_	1	audio and spectral and rhythm\$4 and compar\$4 with spectral and compar\$4 with	USPĀT; US-PGPUB; EPO; JPO;	2004/06/14 10:48
-	5	(beat rhythm\$4) Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:52
_	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and compar\$4 with (beat melody rhytm\$4)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:52
_	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and compar\$4 same (beat melody rhytm\$4)	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:53
_	4	l a a a a a a a a a a a a a a a a a a a	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:53
_	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and melody	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:53
_	4	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 10:53
-	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic adj beat	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:54

-	4	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and	USPAT; US-PGPUB; EPO; JPO;	2004/06/14 10:54
-	3	rhythmic and tempo	IBM_TDB USPAT; US-PGPUB;	2004/06/14 11:12
		compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo	EPO; JPO; IBM_TDB	11.12
-	3	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14
-	1	tempo and sum\$4 Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo and sum\$4 with result	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:56
-	3	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo and sum\$4 and divid\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:56
-	2	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo and sum\$4 and divid\$4 and conver\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:57
_	3	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo and sum\$4 and divid\$4 and (replac\$4 chang\$4 transform\$4) with spectral	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14
-	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo and sum\$4 and divid\$4 and (replac\$4 chang\$4 transform\$4) with spectral and cepstral	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:59
-	1	Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4 with tempo and sum\$4 and divid\$4 and (replac\$4 chang\$4 transform\$4) with spectral and cepstral and mel\$frequenc\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:59
-	126	cepstral and mel\$frequenc\$4	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:59
-	46	cepstral and mel\$frequenc\$4 with vector	USPĀT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14 10:59
-	39	mel\$frequenc\$4 with vector	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14
-	34	cepstral with coefficient with mel\$frequenc\$4 with vector	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/14
-	34	cepstral with coefficien\$4 with mel\$frequen\$4 with vector and cepstral with coefficien\$4 and mel\$frequen\$4 with vector	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/14 11:02

-	16	cepstral with coefficien\$4 with mel\$frequen\$4 with vector and cepstral with coefficien\$4 and mel\$frequen\$4 with	USPAT; US-PGPUB; EPO; JPO;	2004/06/14 11:02
		vector and window\$4 with frame	IBM_TDB	
-	12	cepstral with coefficien\$4 with mel\$frequen\$4 with vector and cepstral	USPAT; US-PGPUB;	2004/06/14
		with coefficien\$4 and mel\$frequen\$4 with	EPO; JPO;	
		vector and window\$4 with frame and hamming	IBM_TDB	
_	10	1	USPAT;	2004/06/14
		mel\$frequen\$4 with vector and cepstral with coefficien\$4 and mel\$frequen\$4 with	US-PGPUB; EPO; JPO;	11:03
	İ	vector and window\$4 with frame and	IBM TDB	
	8	hamming and fast with fourier	TICDATE.	2004/06/14
-	8	cepstral with coefficien\$4 with mel\$frequen\$4 with vector and cepstral	USPAT; US-PGPUB;	11:48
		with coefficien\$4 and mel\$frequen\$4 with	EPO; JPO;	
		vector and window\$4 with frame and hamming and fast with fourier and	IBM_TDB	
		amplitude	***CDD##*	2004/06/14
-	0	(Music\$4 with similar\$4 and digit\$4 with audio and spectral and rhythm\$4 and	USPAT; US-PGPUB;	2004/06/14 11:12
		compar\$4 with spectral and beat and	EPO; JPO;	
}		rhythmic and tempo and compar\$4 with tempo) and (cepstral with coefficien\$4	IBM_TDB	:
		with mel\$frequen\$4 with vector and		
		cepstral with coefficien\$4 and mel\$frequen\$4 with vector and window\$4		
		with frame and hamming and fast with		
_	1	fourier and amplitude) 5918223.pn.	USPAT;	2004/06/14
			US-PGPUB; EPO; JPO;	11:36
			IBM TDB	
-	1	(Music\$4 with similar\$4) and 5918223.pn.	USPAT; US-PGPUB;	2004/06/14
			EPO; JPO;	11.37
_	1	5918223.pn. and (Music\$4 with similar\$4	IBM_TDB USPAT;	2004/06/14
	_	and digit\$4 with audio)	US-PGPUB;	11:37
			EPO; JPO; IBM TDB	
-	0	5918223.pn. and (Music\$4 with similar\$4	USPĀT;	2004/06/14
		and digit\$4 with audio and spectral with represent\$6)	US-PGPUB; EPO; JPO;	11:37
		-	IBM_TDB	0004/06/14
-	1	5918223.pn. and (Music\$4 with similar\$4   and digit\$4 with audio and spectral)	USPAT; US-PGPUB;	2004/06/14 11:38
			EPO; JPO;	
_	1	   5918223.pn. and (cepstral and	IBM_TDB USPAT;	2004/06/14
		mel\$frequenc\$4)	US-PGPUB; EPO; JPO;	11:39
			IBM_TDB	
-	0	5918223.pn. and (cepstral and	USPAT; US-PGPUB;	2004/06/14 11:38
		mel\$frequenc\$4 with vector)	EPO; JPO;	11.30
_	0	(6201176.PN. and (Music\$4 with similar\$4	IBM_TDB USPAT;	2004/06/14
		and digit\$4 with audio and spectral and	US-PGPUB;	11:39
		rhythm\$4 and compar\$4 with spectral and beat and rhythmic and tempo and compar\$4	EPO; JPO; IBM TDB	
		with tempo)) and 5918223.pn.	-	
-	0	(cepstral with coefficient and mel\$frequenc\$4 with vector) and	USPAT; US-PGPUB;	2004/06/14
		5918223.pn.	EPO; JPO;	
_	1	   5918223.pn. and (cepstral and	<pre>IBM_TDB USPAT;</pre>	2004/06/14
		mel\$frequenc\$4) and vector	US-PGPUB;	11:42
			EPO; JPO; IBM TDB	
	_1	L	·	1

_	1	5918223.pn. and (cepstral and	USPAT;	2004/06/14
		mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB; EPO; JPO;	11:43
		<pre>with similar\$4 and digit\$4 with audio and spectral)</pre>	IBM TDB	
_	1	5918223.pn. and (cepstral and	USPAT;	2004/06/14
	-	mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB;	11:44
		with similar\$4 and digit\$4 with audio and	EPO; JPO;	
		spectral) and compar\$4 with rhythm\$4	IBM_TDB	
-	0	5918223.pn. and (cepstral and	USPAT;	2004/06/14
		mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB;	11:44
		with similar\$4 and digit\$4 with audio and	EPO; JPO;	
		spectral) and compar\$4 with rhythm\$4 and	IBM_TDB	
		compar\$4 with spectral	USPAT;	2004/06/14
_	0	5918223.pn. and (cepstral and mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB;	11:45
		with similar\$4 and digit\$4 with audio and	EPO; JPO;	11.10
		spectral) and compar\$4 with rhythm\$4 and	IBM TDB	
		spectral with represent\$4		
_	0	5918223.pn. and (cepstral and	USPAT;	2004/06/14
		mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB;	11:45
		with similar\$4 and digit\$4 with audio and	EPO; JPO;	
	]	spectral) and compar\$4 with rhythm\$4 and	IBM_TDB	
		spectral with represent\$6	110.00.00	2004/06/14
_	1	5918223.pn. and (cepstral and	USPAT; US-PGPUB;	2004/06/14 11:45
		mel\$frequenc\$4) and vector and (Music\$4	EPO; JPO;	11:45
ļ		with similar\$4 and digit\$4 with audio and spectral) and compar\$4 with rhythm\$4 and	IBM TDB	
		spectral	1211_122	
_	0	5918223.pn. and (cepstral and	USPAT;	2004/06/14
		mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB;	11:46
		with similar\$4 and digit\$4 with audio and	EPO; JPO;	
		spectral) and compar\$4 with rhythm\$4 and	IBM_TDB	
	_	spectral and ceptral	**************************************	2004/06/14
-	1	5918223.pn. and (cepstral and	USPAT; US-PGPUB;	2004/06/14   11:46
		mel\$frequenc\$4) and vector and (Music\$4 with similar\$4 and digit\$4 with audio and	EPO; JPO;	11.40
		spectral) and compar\$4 with rhythm\$4 and	IBM TDB	
	1	spectral and cepstral		
_	0		USPAT;	2004/06/14
		mel\$frequenc\$4) and vector and (Music\$4	US-PGPUB;	11:47
		with similar\$4 and digit\$4 with audio and	EPO; JPO;	
		spectral) and compar\$4 with rhythm\$4 and	IBM_TDB	
		spectral and cepstral and sum\$4 with		
	10	result	USPAT;	2004/06/14
-	10	cepstral with coefficien\$4 and mel\$frequen\$4 with vector and cepstral	US-PGPUB;	11:49
		with coefficien\$4 and mel\$frequen\$4 with	EPO; JPO;	'
		vector and window\$4 with frame and	IBM TDB	
		hamming and fast with fourier and	_	
	1	amplitude		
-	10	cepstral with coefficien\$4 and	USPAT;	2004/06/14
		mel\$frequen\$4 with vector and cepstral	US-PGPUB;	11:49
		with coefficien\$4 and mel\$frequen\$4 and	EPO; JPO;	
		vector and window\$4 with frame and	IBM_TDB	
	1	hamming and fast with fourier and amplitude		
_	12	cepstral with coefficien\$4 and	USPAT;	2004/06/14
	12	mel\$frequen\$4 with vector and cepstral	US-PGPUB;	11:50
1		with coefficien\$4 and mel\$frequen\$4 and	EPO; JPO;	
1		vector and window\$4 with frame and	IBM_TDB	
		hamming and fast with fourier		
-	18		USPAT;	2004/06/14
1		mel\$frequen\$4 and vector and cepstral	US-PGPUB;	11:52
1		with coefficien\$4 and mel\$frequen\$4 and vector and window\$4 with frame and	EPO; JPO; IBM TDB	
		hamming and fast with fourier	1 1011-100	
_	30	l	USPAT;	2004/06/14
-	30	mel\$frequen\$4 and vector and window\$4	US-PGPUB;	11:54
1	1	with frame and fast with fourier	EPO; JPO;	
			IBM_TDB	

-	17	cepstral with coefficien\$4 and	USPAT;	2004/06/14
		mel\$frequen\$4 and vector and window\$4	US-PGPUB;	11:55
		with frame and fast with fourier and	EPO; JPO;	
		hamming with window	IBM_TDB	0004/06/14
-	11		USPAT;	2004/06/14
		mel\$frequen\$4 and vector and window\$4	US-PGPUB;	11:56
		with frame and fast with fourier and	EPO; JPO;	
		hamming with window and domain with	IBM_TDB	
	_	signal		2004/06/14
-	1	cepstral with coefficien\$4 and	USPAT;	2004/06/14
		mel\$frequen\$4 and vector and window\$4	US-PGPUB;	11:57
		with frame and fast with fourier and	EPO; JPO;	i
		hamming with window and domain with	IBM_TDB	
		signal and spectral with signature	IICDAM.	2004/06/14
_	9		USPAT; US-PGPUB;	13:28
		mel\$frequen\$4 and vector and window\$4 with frame and fast with fourier and	EPO; JPO;	13.20
			IBM TDB	
•		hamming with window and domain with	IBM_IDB	1
	1	signal and spectral with sign\$4	USPAT;	2004/06/14
-	1	cepstral with coefficien\$4 and mel\$frequen\$4 and vector and window\$4	US-PGPUB;	11:58
		with frame and fast with fourier and	EPO; JPO;	11.50
		hamming with window and domain with	IBM TDB	į
		signal and spectral with sign\$4 and	1011_100	
	İ	spectrogram		
l <u> </u>	1		USPAT;	2004/06/14
	_	mel\$frequen\$4 and vector and window\$4	US-PGPUB;	11:58
		with frame and fast with fourier and	EPO; JPO;	
	-	hamming with window and domain with	IBM TDB	
		signal and spectral with sign\$4 and	_	
	1	histogram		
-	5		USPAT;	2004/06/14
		mel\$frequen\$4 and vector and window\$4	US-PGPUB;	14:46
		with frame and fast with fourier and	EPO; JPO;	
		hamming with window and domain with	IBM_TDB	
		signal and spectral with sign\$4 and		
		spectral with conver\$4		
-	5	earth adj mov\$4 adj distance	USPAT;	2004/06/14
			US-PGPUB;	14:46
			EPO; JPO;	
	F066	1	IBM_TDB	2004/06/14
-	5066	audio adj file	USPAT;	
	1		US-PGPUB; EPO; JPO;	16:56
1	1		IBM_TDB	
_	160	audio adj file and pre\$process\$4	USPAT;	2004/06/14
	400	adding and little and breabtocessas	US-PGPUB;	16:56
	1		EPO; JPO;	-3.55
			IBM TDB	
_	2	audio adj file and pre\$process\$4 and	USPAT;	2004/06/14
}		omit\$4 with (pause silence)	US-PGPUB;	16:57
		. ,	EPO; JPO;	
			IBM TDB	
-	6	audio and pre\$process\$4 and omit\$4 with	USPAT;	2004/06/14
		(pause silence)	US-PGPUB;	17:29
	1		EPO; JPO;	
			IBM_TDB	
-	28		USPAT;	2004/06/14
	1	delet\$4 omit\$4) with (pause silence)	US-PGPUB;	17:21
			EPO; JPO;	
		<u></u>	IBM_TDB	
-	10	······	USPAT;	2004/06/14
		delet\$4 omit\$4) with (pause silence) and	US-PGPUB;	17:22
		reliabl\$4	EPO; JPO;	
			IBM_TDB	2004/06/14
-	8	audio and pre\$process\$4 and (cancel\$4	USPAT; US-PGPUB;	2004/06/14
		delet\$4 omit\$4) with (pause silence) and reliabl\$4 and compar\$4	EPO; JPO;	11.22
		TETTADI34 and Compar34	IBM TDB	
I	1		TDL IDD	L

-	3 audio and pre\$process\$4 and omit\$4 with	h USPAT;	2004/06/14
	(pause silence) and reliabl\$4	US-PGPUB;	17:29
		EPO; JPO;	
		IBM TDB	1